

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of: Vellinger et al. |) | |
|---|---------|--|
| Filed: October 25, 2001 |) | Examiner: Beisner, William H. Group Art Unit: 1744 |
| Serial No: 10/003,481 |)) | • |
| For: BIOREACTOR APPARATUS ANI CULTURING SYSTEM | O CELL) | |
| Atty. Docket No.: AA206/98001 |) | |
| Mail Stop AF | | |
| Commissioner for Patents | | |
| P.O. Box 1450 | | |
| Alexandria, VA 22313-1450 | | |

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

Cindly Standiford

(Signature)

Cindly Standiford

(Typed or Printed Name)

Dear Sir:

Applicant, by counsel, hereby appeals to the Board of Patent Appeals and Interferences from the decision dated April 5, 2006 of the Examiner finally rejecting claims 4-7, 9,-22, 24-26 and 28-37.

10/11/2006 DEMMANU1 00000062 10003481

01 FC:2401

250.00 OP

Counsel's check for the fee under 37 CFR §1.17(b) for filing a notice of appeal is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 500642.

Respectfully submitted,

David W. Carrithers

CARRITHERS LAW OFFICE, PLLC

One Paragon Centre

6060 Dutchman's Lane, Suite 140

Louisville, KY 40205

Telephone (502) 452-1233

Reg. No. 35,475

(Attorney of Record)

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RESPONSE AND AMENDMENT D

Dear Sir:

This amendment is a response to the final office action mailed April 5, 2006.